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Application Number	Filing Date	First Named Applicant	Atty. Docket No.
10/050,213	01/16/2002	Curtis, Jennifer	40563/144

27433 FOLEY & LARDNER 330 NORTH WABASH AVENUE **SUITE 3300** CHICAGO IL 60611-3608

RESPONSE DUE 8/16/32

AUG 5 0 2002

Title: Use of multiple optical vortices for pumping, mixing and sorting

Date Mailed 07/26/2002

Request for Substitute Papers

The papers filed on 06/05/02 (certificate of mailing dated 05/24/02) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers

Name: Marshyll Brown Registration No. 44,566

Signature ///w////

THIS DOCUMENT IS VOID IF COLORED BACKGROUND DOES NOT APPEAR ON THE FACE **FOLEY & LARDNER** NO. 646706 Firstar Center 777 Eást Wisconsin Avenue MILWAUKEE, WISCONSIN 53202 **DATE May 01, 2002** 0750 00022 **AMOUNT** ONE HUNDRED SEVEN AND 00/100 Dollars PAY 107.00 FIRSTAR Firstar Bank Milwaukee, N A. **U.S. PATENT & TRADEMARK OFFICE** PAY TO THE ORDER OF

CHECKS OVER \$15,000 REQUIRE TWO SIGNATURES

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1	05/01/02	646706	* ** ** ** }	07.00	U.S. PAT	ENT & TRADEMARK OFFICE
Invoice Number	Invoice Date	Matter #	al Acct	Ofc.	Amount	Description
NONE	05-01-02	040563-0144		0100	107.00	USPTO-RESPONSE TO MISSING

THE U.S. PATENT & TRADEMARK OFFICE OFFICIAL MAILROOM STAMP AFFIXED HERETO, ACKNOWLEDGES RECEIPT OF THE ITEMS CHECKED BELOW:

Serial No.:	10/050,213				
Applicant:	Curtis et al.				
Filing Date:	January 16, 2002				
Title: <u>USE</u>	OF MULTIPLE OPTICAL VORTICES				
—FOR	PUMPING, MIXING AND SORTING				
	Application				
[X] Drawin	ng(s) 10 sh. (F) (Inf.)				
[X] Check \$ 107 No.: 646706					
[X] Declaration & Power of Attorney - executed					
[] Extension of Time (duplicate)					
	Preliminary Amendment				
	Reply to Office Action				
[] Amendment After FINAL Rejection					
[] Issue Fee (Base and/or Balance)					
[] Letter to Official Draftsman					
Small Entity Statement					
Assignment/Fee & Form PTO No. 1595					
[] Trademark Application					
	PTO No. 1449 & cited references				
	nse to Notice to File Missing				
	of Non-Provisional Application				
in dup., and copy thereof.					
DOCKET NO.: 40563/144 ATTY:MDRE/MJRR/k					
DUE DATE:	5/25/02 mailed: 5/24/02				